

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : SONY CORP

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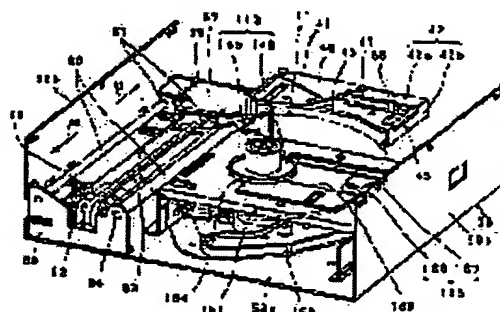
(72)Inventor : HORIE FUMIO

(54) DISK DRIVE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a small-sized, light and inexpensive device recording/ reproducing two kinds of disk like recording media by selectively loading two kinds of disk like recording media on the same loading center.

SOLUTION: At a CD loading time, a cartridge holder 42 is retreated to a prescribed position in the a1 direction, and a CD loading route is opened. When the CD 11 is loaded, it is held between a pair of sliders. When the CD 11 is detected with a sensor, a drive mechanism is operated, and the CD 11 is loaded onto a chucking center to be stopped. At an MD Loading time, an MD slider 57 is slid in the a2 direction along guide shafts 60, and the cartridge holder 42 is moved from the retreated position to an eject position. When the MD cartridge is inserted from an opening part, it is inserted to the prescribed position of the cartridge holder 42, and the MD is detected with the sensor, and the drive mechanism is operated, and the MD is Loaded onto the chucking center to be stopped.



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